

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| S1    | 29303 | read-only same access   | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/21 14:59 |
| S2    | 1107  | read-only near access   | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/21 14:59 |
| S3    | 13    | S2 same user same resource  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/21 15:06 |
| S4    | 2     | "6189032".pn. "6044466".pn.   | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/21 15:07 |
| S5    | 2     | "20020083151".pn.<br>"20030050977".pn.  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/19 15:25 |
| S6    | 2991  | 709/224.ccls.   | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/19 15:26 |
| S7    | 3908  | 709/225,226,229.ccls.   | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/19 15:26 |
| S8    | 441   | 709/224.ccls. and 709/225,226,<br>229.ccls.   | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/19 15:30 |
| S9    | 0     | (709/224.ccls. and 709/225,226,<br>229.ccls.) and @ad<"12282000"  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/19 15:30 |
| S10   | 306   | (709/224.ccls. and 709/225,226,<br>229.ccls.) and @ad<"20001228"  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2004/05/19 15:43 |
| S11   | 698   | access same (policy or regulat\$4)<br>same frequency  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/05/19 15:37 |
| S12   | 2     | access near (policy or regulat\$4)<br>same frequency same resource\$1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/05/19 15:37 |
| S13   | 368   | access near (policy or regulat\$4)<br>same resource\$1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/05/19 15:42 |
| S14   | 4904  | monitor\$3 near2 (communicat\$6<br>or "e-mail" or email or "electronic<br>mail") same network   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/05/19 15:39 |
| S15   | 0     | (access near (policy or regulat\$4)<br>same resource\$1) same<br>(monitor\$3 near2 (communicat\$6<br>or "e-mail" or email or "electronic<br>mail")) same network) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/05/19 15:39 |

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|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S16 | 2    | (access near (policy or regulat\$4) same resource\$1) and (monitor\$3 near2 (communicat\$6 or "e-mail" or email or "electronic mail") same network) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/19 15:39 |
| S17 | 33   | (access near (policy or regulat\$4) same resource\$1) same (chang\$3 or alter\$3 or updat\$3)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/19 15:42 |
| S18 | 13   | ((access near (policy or regulat\$4) same resource\$1) same (chang\$3 or alter\$3 or updat\$3)) and @ad<"20001228"                                  | US-PGPUB; USPAT                             | OR | OFF | 2004/05/19 16:01 |
| S19 | 5    | (709/224.ccls. and 709/225,226, 229.ccls.) and 709/206.ccls.  | US-PGPUB; USPAT                             | OR | OFF | 2004/05/19 16:00 |
| S20 | 5    | ((709/224.ccls. and 709/225,226, 229.ccls.) and 709/206.ccls.) and @ad<"20001228"   | US-PGPUB; USPAT                             | OR | OFF | 2004/05/19 16:01 |
| S21 | 20   | "6141686".URPN.   | USPAT                                       | OR | OFF | 2004/05/19 16:06 |
| S22 | 4    | ("6453327" "20030088627" "6546416" "6393464").pn.   | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 09:38 |
| S23 | 6    | spam near filter\$3 same keyword  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/14 11:21 |
| S24 | 2394 | 709/206.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/14 11:21 |
| S25 | 3462 | 709/224.ccls.   | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 11:21 |
| S26 | 106  | S24 and S25   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/14 11:21 |
| S27 | 8    | S26 and spam  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/14 11:22 |

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|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S28 | 14  | (US-20020083151-\$ or US-20030050977-\$ or US-20040210640-\$).did. or (US-6044466-\$ or US-6141686-\$ or US-6189032-\$ or US-6535916-\$ or US-6708215-\$ or US-6725249-\$ or US-6732157-\$ or US-6779021-\$ or US-6654787-\$ or US-6453327-\$ or US-6546416-\$).did. | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:15 |
| S29 | 1   | S28 and "6654787".pn.  | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:15 |
| S30 | 4   | S28 and keyword  | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:17 |
| S31 | 114 | keyword near2 weight   | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:17 |
| S32 | 1   | S31 and spam   | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:18 |
| S33 | 6   | S31 same (email or "e-mail" or "electronic mail")  | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:20 |
| S34 | 44  | S31 and (email or "e-mail" or "electronic mail")   | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:20 |
| S35 | 12  | S34 and @ad<"20001228"   | US-PGPUB; USPAT                             | OR | OFF | 2004/12/14 16:20 |
| S36 | 201 | 709/224.ccls. and 709/229.ccls.  | US-PGPUB; USPAT                             | OR | OFF | 2005/06/03 19:17 |
| S37 | 146 | S36 and @ad<"20001228"   | US-PGPUB; USPAT                             | OR | OFF | 2005/06/03 19:18 |
| S38 | 142 | keyword near2 weight   | US-PGPUB; USPAT                             | OR | OFF | 2005/11/28 14:12 |
| S39 | 52  | S38 and (email or "e-mail" or "electronic mail")   | US-PGPUB; USPAT                             | OR | OFF | 2005/11/28 14:12 |
| S40 | 12  | S39 and @ad<"20001228"   | US-PGPUB; USPAT                             | OR | OFF | 2005/11/28 14:12 |
| S41 | 0   | S40 and @pd>"20050601"   | US-PGPUB; USPAT                             | OR | OFF | 2005/11/28 14:13 |
| S42 | 10  | spam near filter\$3 same keyword   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 14:13 |
| S43 | 1   | S42 and @pd>"20050601"   | US-PGPUB; USPAT                             | OR | OFF | 2005/11/28 14:14 |
| S44 | 222 | 709/224.ccls. and 709/229.ccls.  | US-PGPUB; USPAT                             | OR | OFF | 2005/11/28 14:14 |
| S45 | 21  | S44 and @pd>"20050601"   | US-PGPUB; USPAT                             | OR | OFF | 2005/11/28 14:15 |

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|     |       |   |                    |    |     |                  |
|-----|-------|---|--------------------|----|-----|------------------|
| S46 | 0     | S45 and 709/206.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/11/28 14:15 |
| S47 | 0     | S45 and spam  | US-PGPUB;<br>USPAT | OR | OFF | 2005/11/28 14:15 |
| S48 | 7     | spam and @ad<"20001228" and<br>@pd>"20050601"   | US-PGPUB;<br>USPAT | OR | OFF | 2005/11/28 14:16 |
| S49 | 1987  | (access or permission or policy)<br>near (read or write) with (resource<br>or peripheral or file)             | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:16 |
| S50 | 174   | 709/206.ccls. and 709/224.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:17 |
| S51 | 0     | S49 and S50   | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:17 |
| S52 | 12029 | ("e-mail" or email or "electronic<br>mail") with (monitor\$3 or listen\$3<br>or record\$3 or track\$3)        | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:34 |
| S53 | 0     | S49 same S52  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:20 |
| S54 | 64    | S49 and S52   | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:20 |
| S55 | 11    | S54 and @ad<"20001228"  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:32 |
| S56 | 1728  | ((access or permission or policy)<br>near3 file) with (chang\$3 or<br>alter\$3 or adjust\$3 or modif\$6)      | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 13:05 |
| S57 | 299   | S56 with (read write)   | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:32 |
| S58 | 0     | S57 same S52  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:32 |
| S59 | 16    | S57 and S52   | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:32 |
| S60 | 2     | S59 and @ad<"20001228"  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/12 12:37 |
| S61 | 97342 | ("e-mail" or email or "electronic<br>mail" or message or<br>communications) with (monitor\$3<br>or track\$3)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/12 14:15 |
| S62 | 30390 | ("e-mail" or email or "electronic<br>mail" or message or<br>communications) near2<br>(monitor\$3 or track\$3) | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/12 14:05 |
| S63 | 4     | S62 same S56  | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/12 12:37 |
| S64 | 91    | S62 and S56   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/12 12:37 |

## EAST Search History

|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| S65 | 44     | S64 and @ad<"20001228"   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/06/12 14:05 |
| S66 | 116484 | (access or permission or policy)<br>with (chang\$3 or alter\$3 or<br>adjust\$3 or modif\$6 or updat\$3)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/12 13:06 |
| S67 | 18671  | (access or permission or policy)<br>near (chang\$3 or alter\$3 or<br>adjust\$3 or modif\$6 or updat\$3)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/12 14:14 |
| S68 | 39     | S67 same S62   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/06/12 14:05 |
| S69 | 20     | S68 and @ad<"20001228"   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/06/12 14:16 |
| S70 | 3202   | (access or permission or policy)<br>near (chang\$3 or alter\$3 or<br>adjust\$3 or modif\$6 or updat\$3)<br>with user | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/12 14:15 |
| S71 | 535    | S70 same (monitor\$3 or track\$3<br>or record\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/12 14:15 |
| S72 | 245    | ("e-mail" or email or "electronic<br>mail") and S71  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/06/12 14:16 |
| S73 | 25     | ("e-mail" or email or "electronic<br>mail") same S71   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/06/12 14:16 |
| S74 | 1      | S73 and @ad<"20001228"   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/06/12 14:17 |
| S75 | 71     | S72 and @ad<"20001228"   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/06/12 14:17 |